

## EAST Search History

| Ref. # | Hits    | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|--------|---------|--|--|------------------|---------|------------------|
| L1     | 1232    | (604/304,305,307,540,541,543).ccls. and @ad<="20020916"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 15:23 |
| L2     | 209     | (suction vacuum aspirat\$3 "negative pressure") and seal\$3 and ((pack\$3 dressing absorbent) same anisotropic) and @ad<="20020916"            | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 15:55 |
| L3     | 63      | ("606,248" "641,061" "679,918" "697,637" "720,812" "843,674" "1,066,934" "1,251,258" "1,355,679" "1,385,346" "1,395,799").pn.                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 15:27 |
| L4     | 0       | "l3" and L3  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 15:27 |
| L5     | 1917635 | ("1,549,756" "2,025,492" "20030219469" A1 "2,113,253" "2,122,121" "2,195,771" "2,280,915" "2,367,690" "2,385,207" "2,524,750" "2,727,678").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 15:27 |
| L6     | 3       | l3 and L5  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 15:30 |
| L7     | 38      | ("3,026,874" "3,042,037" "3,042,041" "3,288,140" "3,367,332" "3,397,648" "3,398,743" "3,486,504" "3,556,096" "3,568,675" "3,599,639").pn.      | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/09/27 16:56 |

## EAST Search History

|     |    |  |  |    |    |                  |
|-----|----|--|--|----|----|------------------|
| L8  | 0  | I3 and L7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:27 |
| L9  | 34 | ("3,610,238" "3,616,156" "3,874,<br>387" "3,933,158" "3,954,105" "4,<br>080,970" "4,112,947" "4,180,074"<br>"4,224,941" "4,224,945" "4,250,<br>882").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:27 |
| L10 | 0  | I3 and L9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:27 |
| L11 | 26 | ("4,261,363" "4,520,882" "4,341,<br>208" "4,382,441" "4,392,858" "4,<br>399,816" "4,444,548" "4,465,062"<br>"4,533,352" "4,551,141" "4,553,<br>967").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:27 |
| L12 | 0  | I3 and L11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:28 |
| L13 | 22 | ("4,641,643" "4,710,165" "4,717,<br>382" "4,743,232" "4,778,446" "4,<br>795,435" "4,820,284" "4,925,447"<br>"4,941,882" "4,969,880" "4,969,<br>881").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:28 |
| L14 | 0  | I3 and L13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:28 |

## EAST Search History

|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| L15 | 22 | ("5,167,613" "5,176,663" "5,244,457" "5,261,893" "5,358,494" "5,437,651" "5,437,683" "5,447,505" "5,480,030" "5,484,399" "5,527,293").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:28 |
| L16 | 0  | I3 and L15  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:29 |
| L17 | 23 | ("5,014,389" "5,019,059" "5,034,006" "5,088,483" "5,086,763" "5,100,396" "5,106,362" "5,149,331" "5,152,757" "5,160,315" "5,161,544").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:29 |
| L18 | 0  | I3 and L17  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:29 |
| L19 | 16 | ("5,549,584" "5,562,107" "5,636,643" "5,645,081" "5,701,917" "5,840,049" "5,848,998" "5,931,797" "5,951,533" "6,071,267" "6,116,781").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:29 |
| L20 | 0  | I3 and L19  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:29 |
| L21 | 19 | ("6,117,111" "6,135,116" "6,142,982" D364679 D406899 Re29319 "20010020146" "20010029956" "20010031943" "20010043943" "20020016577").pn.   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/27 15:29 |

## EAST Search History

|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| L22 | 0    | I3 and L21   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/27 15:29 |
| L23 | 21   | ("20020017304" "20020065494"<br>"20020068913" "20020120185"<br>"20020143286" "20030040687"<br>"6,216,701" "6,174,306" "6,203,<br>563" "6,242,665" "6,283,931").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/27 15:29 |
| L24 | 0    | I3 and L23   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/27 15:29 |
| L25 | 0    | I1 and I2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/27 15:30 |
| L26 | 4813 | (pack\$3 dressing absorbent<br>bandage) same gauze and<br>@ad<="20020916"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/27 15:42 |
| L27 | 2    | ("20040064132").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/27 15:41 |
| L28 | 0    | I2 and I26   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/27 15:41 |

## EAST Search History

|     |      |   |  |    |    |                  |
|-----|------|---|--|----|----|------------------|
| L29 | 0    | I2 and gauze  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:41 |
| L30 | 8659 | (pack\$3 dressing absorbent<br>bandage) and gauze and<br>@ad<="20020916"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:42 |
| L31 | 0    | I2 and I30  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:42 |
| L32 | 212  | I1 and I30  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:42 |
| L33 | 149  | (suction vacuum aspirat\$3<br>"negative pressure") and seal\$3<br>and ((pack\$3 dressing absorbent)<br>same anisotropic) and<br>@ad<="20010916" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:53 |
| L34 | 46   | boehringer-john\$.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:43 |
| L35 | 0    | I2 and L34  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:43 |

## EAST Search History

|     |        |  |  |    |    |                  |
|-----|--------|--|--|----|----|------------------|
| L36 | 38     | karpowicz-john\$.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:43 |
| L37 | 0      | I2 and L36   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:43 |
| L38 | 13     | radl-christopher\$.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:43 |
| L39 | 0      | I2 and L38   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:43 |
| L40 | 122431 | suction same (pump wall) and<br>@ad<="20020916"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:54 |
| L41 | 7      | I33 and I40  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:54 |
| L42 | 8      | (suction vacuum aspirat\$3<br>"negative pressure") and seal\$3<br>and ((pack\$3 dressing absorbent)<br>same wound same anisotropic)<br>and @ad<="20020916" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:56 |

## EAST Search History

|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| L43 | 3157 | (suction vacuum aspirat\$3 "negative pressure") and seal\$3 and (pack\$3 dressing absorbent) same wound and @ad<="20020916"            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:59 |
| L44 | 42   | gauze near3 spiral\$3 and @ad<="20020916"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:59 |
| L45 | 1    | I43 and I44  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:31 |
| L46 | 0    | I44 and suction  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:58 |
| L47 | 798  | (suction vacuum aspirat\$3 "negative pressure") same pump and seal\$3 and (pack\$3 dressing absorbent) same wound and @ad<="20020916"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:00 |
| L48 | 131  | (suction vacuum aspirat\$3 "negative pressure") same pump and seal\$3 same (pack\$3 dressing absorbent) same wound and @ad<="20020916" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:02 |
| L49 | 92   | (suction vacuum aspirat\$3 "negative pressure") same pump and seal\$3 same (pack\$3 dressing absorbent) same wound and @ad<="20010916" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:00 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| L50 | 5   | I48 and suction same bulb  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:54 |
| L51 | 39  | spiral same gauze same cylind\$5<br>and @ad<="20020916"                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:32 |
| L52 | 5   | spiral same gauze same cylind\$5<br>same wound and<br>@ad<="20020916"                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:34 |
| L53 | 0   | (wound adj dressing) and<br>(spiral\$3 same cylind\$5 same<br>gauze) and @ad<="20020916" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:35 |
| L54 | 6   | (wound adj dressing) and<br>(cylind\$5 same gauze) and<br>@ad<="20020916"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:37 |
| L55 | 118 | (wound adj dressing) and (roll\$3<br>same mesh) and<br>@ad<="20020916"                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:38 |
| L56 | 0   | (wound adj dressing) and (roll\$3<br>adj mesh) and @ad<="20020916"                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:38 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| L57 | 3   | (wound adj dressing) and (roll\$3<br>adj gauze) and<br>@ad<="20020916" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:38 |
| L58 | 1   | I50 and bulb same spring   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:53 |
| L59 | 123 | suction same bulb same spring<br>and @ad<="20020916"                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:55 |
| L60 | 0   | I1 and I59   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:55 |
| L61 | 0   | I1 and I7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:55 |
| L62 | 0   | I59 and I9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:56 |
| L63 | 1   | I59 and I11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 16:57 |

## EAST Search History

|    |         |  |  |    |    |                  |
|----|---------|--|--|----|----|------------------|
| S1 | 63      | ("606,248" "641,061" "679,918"<br>"697,637" "720,812" "843,674"<br>"1,066,934" "1,251,258" "1,355,<br>679" "1,385,346" "1,395,799").pn.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/20 08:19 |
| S2 | 1917635 | ("1,549,756" "2,025,492"<br>"20030219469" A1 "2,113,253"<br>"2,122,121" "2,195,771" "2,280,<br>915" "2,367,690" "2,385,207" "2,<br>524,750" "2,727,678").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/20 08:19 |
| S3 | 38      | ("3,026,874" "3,042,037" "3,042,<br>041" "3,288,140" "3,367,332" "3,<br>397,648" "3,398,743" "3,486,504"<br>"3,556,096" "3,568,675" "3,599,<br>639").pn.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/27 15:20 |
| S4 | 34      | ("3,610,238" "3,616,156" "3,874,<br>387" "3,933,158" "3,954,105" "4,<br>080,970" "4,112,947" "4,180,074"<br>"4,224,941" "4,224,945" "4,250,<br>882").pn.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/20 08:20 |
| S5 | 26      | ("4,261,363" "4,520,882" "4,341,<br>208" "4,382,441" "4,392,858" "4,<br>399,816" "4,444,548" "4,465,062"<br>"4,533,352" "4,551,141" "4,553,<br>967").pn.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/20 08:20 |
| S6 | 22      | ("4,641,643" "4,710,165" "4,717,<br>382" "4,743,232" "4,778,446" "4,<br>795,435" "4,820,284" "4,925,447"<br>"4,941,882" "4,969,880" "4,969,<br>881").pn.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/20 08:20 |
| S7 | 22      | ("5,167,613" "5,176,663" "5,244,<br>457" "5,261,893" "5,358,494" "5,<br>437,651" "5,437,683" "5,447,505"<br>"5,480,030" "5,484,399" "5,527,<br>293").pn.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/20 08:21 |

## EAST Search History

|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| S8  | 23 | ("5,014,389" "5,019,059" "5,034,006" "5,088,483" "5,086,763" "5,100,396" "5,106,362" "5,149,331" "5,152,757" "5,160,315" "5,161,544").pn.             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/20 08:21 |
| S9  | 16 | ("5,549,584" "5,562,107" "5,636,643" "5,645,081" "5,701,917" "5,840,049" "5,848,998" "5,931,797" "5,951,533" "6,071,267" "6,116,781").pn.             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/20 08:22 |
| S10 | 19 | ("6,117,111" "6,135,116" "6,142,982" D364679 D406899 Re29319 "20010020146" "20010029956" "20010031943" "20010043943" "20020016577").pn.               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/20 08:23 |
| S11 | 21 | ("20020017304" "20020065494" "20020068913" "20020120185" "20020143286" "20030040687" "6,216,701" "6,174,306" "6,203,563" "6,242,665" "6,283,931").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/20 08:24 |
| S12 | 8  | ("6,323,386" "6,345,623" "6,458,109" "6,557,704").pn.   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/20 08:24 |
| S13 | 46 | boehringer-john\$.in.   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/22 13:10 |
| S14 | 38 | karpowicz-john\$.in.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/22 13:10 |

## EAST Search History

|     |    |                     |  |    |    |                  |
|-----|----|---------------------|--|----|----|------------------|
| S15 | 13 | radl-christopher\$. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/22 13:11 |
|-----|----|---------------------|--|----|----|------------------|